APPLICATION NO.: 09/935,776 ATTY. DOCKET NO.: H0498.70154US00 FORM PTO-1449/A and B (modified PTO/SB/08) CONFIRMATION NO.: 8983 **FILING DATE:** August 22, 2001 INFORMATION DISCLOSURE MAR 0 3 2006 APPLICANT: Lieber et al. STATEMENT BY APPLICANT EXAMINER: Shouxian Hu GROUP ART UNIT: 2811. Sheet of

U.S. PATENT DOCUMENTS								
Examiner's	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue			
Initials #		Number	Kind Code	Document	of Cited Document MM-DD-YYYY			
SC		6,503,375	Bi	Maydan et al.	01-07-2003			
		6,872,645	B2	Duan et al.	03-29-2005			
		2002/0013031	Al	Chen et al.	01-31-2002			
		2002/0130311	A1	Lieber et al.	09-19-2002			
		2005/0110064	A1	Duan et al.	05-26-2005			
		2005/0161662	A1	Majumdar et al.	07-28-2005			
		2005/0201149	A1	Duan et al.	09-15-2005			
		2005/0202615	A1	Duan et al.	09-15-2005			
		2005/0212079	A1	Stumbo et al.	09-29-2005			
		2005/0214967	A1	Scher et al.	09-29-2005			

Empedocles et al. FOREIGN PATENT DOCUMENTS

Chow et al.

Αl

A1

2005/0219788

2005/0230356

10-06-2005

10-20-2005

Examiner's Initials #	Cite No.	Foreign Patent Document		ment	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)
SC		wo	04/003535	A 1	Nanosys, Inc.	01-08-2004	
SC .		wo	05/089165	A2	Nanosys, Inc.	09-29-2005	
SC		wo	05/094440	A2	Nanosys, Inc.	10-13-2005	

		OTHER ART — NON PATENT LITERATURE DOCUMENTS						
Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
sc		Jin et al., "Scalable Interconnection and Integration of Nanowire Devices without Registration," NanoLetters, 2004, 4(5):915-919.						
		Lieber, "Nanoscale Science and Technology: Building a Big Future from Small Things," MRS Bulletin, July 2003, pp. 486-491.						
		Lu et al., "One-dimensional hole gas in germanium/silicon nanowire heterostructures," 2005, 102(29):10046-10051.						
·		Zhong et al., "Nanowire Crossbar Arrays as Address Decoders for Integrated Nanosystems," Science, 2003, 302:1377-1379.						
		Office Action dated 08-30-2005 in U.S.S.N. 10/020,004						
Office Action dated 05-25-2005 in U.S.S.N. 10/196,337								
\overline{V}		International Preliminary Examination Report in PCT/US01/48230, dated 5/20/2003						
SC	,	PCT International Search Report for PCT/US03/22061, dated 06/22/04, International Filing Date 07/16/2003						
EXAMINER:		/Sara Crane/ DATE CONSIDERED: 05/15/2006						

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